



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

()-1x-:

Applicant

Tony N. Frudakis et al.

Application No.

09/699,295

Filed

October 26, 2000

For

COMPOSITIONS AND METHODS FOR THE THERAPY AND

DIAGNOSIS OF BREAST CANCER

Examiner

Mary K. Zeman

Art Unit

1631

Docket No.

210121.419C10

Date

February 25, 2002

MAR 0 5 ZUNZ

TECH CENTER - 200 2990

Commissioner for Patents Washington, DC 20231

RESPONSE TO RESTRICTION REQUIREMENT AND PRELIMINARY AMENDMENT

Sir:

In response to the Restriction Requirement dated January 25, 2002, applicants hereby elect Group I, claims 1, 3, 4, 8, 11-in-part(b), and 15, drawn to isolated polynucleotides, kits, compositions, vectors, and transformed host cells, and SEQ ID NO:301 (B305D C-15), encoding the polypeptide of SEQ ID NO:304, for examination at this time.

Prior to examination on the merits, kindly enter the following amendment:

Please cancel claims 1, 8, 11, and 15.

Please amend claim 3 as follows:

, 3. 2 (Amended) An expression vector comprising a polynucleotide of claim 18 operably linked to an expression control sequence.

Please add the following new claims to read as follows:

18. (New) An isolated polynucleotide selected from the group consisting of:

a) a polynucleotide encoding a polypeptide having at least 90% identity to the amino acid sequence of SEQ ID NO:304:

b) a polynucleotide having at least 95% identity to the polynucleotide sequence of SEQ ID NO:301:

c) a polynucleotide comprising SEQ ID NO: 301; and

4 000			Application Number	formation unless it disclays a valid OMB control numb 09/699.295
TRANSMITTAL FORM (To be used for all correspondence after initial filing)		Filing Date	October 26, 2000	
		First Named Inventor	Tony N. Frudakis	
		Group Art Unit	1631	
		Examiner Name	M. Zeman	
			Attorney Docket No.	210121.419C10
	E	NCL	OSURES (check all that app	oly)
Fee Transmitta	Fee Transmittal Form Fee Attached Amendment/Response		Assignment Papers	CD(s). Number of CD(s)
			(for an Application)	
			Drawing(s)	After Allowance
After Final			Request for Corrected Filing	Communication to Group
Affidavits/declaration(s)			Receipt	Appeal Communication to
Extension of Time Request			Licensing-related Papers	Board of Appeals and
Express Abandonment			Petition	Interferences
Request			Petition to Convert to a	Appeal Communication to
Information Disclosure		-	Provisional Application	Group (Appeal Notice, Brie Reply Brief)
Statement; Form PTO-1449 Cited References			Power of Attorney, Revocation, Change of	Proprietary Information
			Correspondence Address	Status Letter
Certified Copy of Priority		ln	Declaration	
Document(s)		H	Statement under 37 CFR	Return Receipt Postcard
Response to Missing Parts under 37 C.F.R. 1.52 or 1.53 Response to Missing Parts/Incomplete Application			3.73(b)	Additional Enclosure(s) (please identify below):
		П	Terminal Disclaimer	(please identity below).
		lΠ	Small Entity Statement	
r arts/mcompie	te Application	lй	Request for Refund	RECI
			- 4	
Remarks		ı		MAR 0
	0101147117	· ·	- ADDUGANT ATTORNEY	OR AGENT TECH CENTER
Individual Name Jeffrey Hundle			F APPLICANT, ATTORNEY	OR AGENT TECH CENTER
		,		
				00500
				PATENT TRADEMARK OFFICE
				PARENT IRADI.MARK WITE C.
Signature				
				-
Date	2/25/0	12_		
		C	ERTIFICATE OF MAILING	
I hereby certify tha	it this correspo	nder	ce is being deposited with th	e United States Postal Service
with sufficient post Washington, D.C.	age as first cla	ass m	iail in an envelope addressed	d to: Commissioner for Patents.
Typed or printed name St		_	Sheridan	